

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| S1    | 66345 | "recording medium".CLM.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR             | ON      | 2007/04/11 14:17 |
| S2    | 40    | ("recording medium".CLM.) AND "422".CLAS.                              | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR             | ON      | 2007/04/11 12:19 |
| S3    | 3160  | "recording medium".CLM. AND analyzer                                   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR             | ON      | 2007/04/11 15:36 |
| S4    | 0     | "dilution NEAR rate".CLM. AND analyzer                                 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR             | ON      | 2007/04/11 14:46 |
| S5    | 11    | "dilution rate".CLM. AND analyzer                                      | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR             | ON      | 2007/04/11 14:46 |
| S6    | 0     | ("2005/0131734").URPN.   | USPAT   | NEAR             | ON      | 2007/04/11 15:25 |
| S7    | 48    | (dilution WITH rate WITH calculat\$4) AND ("422".CLAS. OR "436".CLAS.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR             | ON      | 2007/05/22 17:04 |
| S8    | 14    | S3 AND ("422".CLAS. OR "436.CLAS")                                     | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR             | ON      | 2007/04/11 15:36 |
| S9    | 3     | (("5077666") or ("5171977") or ("5814276")).PN.                        | US-PGPUB; USPAT; USOCR                          | OR               | OFF     | 2007/05/22 17:07 |
| S10   | 1     | ("5298424").PN.  | US-PGPUB; USPAT; USOCR                          | OR               | OFF     | 2007/05/22 17:19 |
| S11   | 0     | "6,298,308" "6,110,214"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR             | ON      | 2007/05/22 17:19 |
| S12   | 2     | (("6,298,308") or ("6,110,214")).PN.                                   | US-PGPUB; USPAT; USOCR                          | OR               | OFF     | 2007/05/22 17:26 |
| S13   | 37    | SUGIYAMA-TOMOMI.IN.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR             | ON      | 2007/05/22 17:26 |
| S14   | 1     | (09/725498).APP.   | USPAT; USOCR                                    | NEAR             | ON      | 2007/05/22 17:46 |

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|     |      |  |  |      |    |                  |
|-----|------|--|--|------|----|------------------|
| S15 | 0    | ("2005/0131734").URPN.   | USPAT  | NEAR | ON | 2007/05/22 17:48 |
| S16 | 0    | (11/105560).APP.   | USPAT;<br>USOCR  | NEAR | ON | 2007/05/22 17:49 |
| S17 | 4    | ("5366896"   "5631844"   "6110214"   "6298308").PN. OR<br>("6937964").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON | 2007/05/22 18:01 |
| S18 | 4    | ("5366896"   "5631844"   "6110214"   "6298308").PN. OR<br>("6937964").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON | 2007/05/22 18:13 |
| S19 | 429  | (dilut\$4 WITH mode) AND ("422".CLAS. OR "435".CLAS. OR<br>"436".CLAS.)  | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON | 2007/05/22 18:14 |
| S20 | 431  | (dilut\$4 WITH mode) AND ("422".CLAS. OR "435".CLAS. OR<br>"436".CLAS.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/22 18:14 |
| S21 | 22   | ((dilut\$4 WITH mode) SAME ((control WITH means) OR<br>controller)) AND ("422".CLAS. OR "435".CLAS. OR "436".CLAS.<br>)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/22 18:24 |
| S22 | 1419 | ((dilut\$4) SAME ((control WITH means) OR controller)) AND<br>("422".CLAS. OR "435".CLAS. OR "436".CLAS.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/22 18:25 |
| S23 | 0    | ((dilut\$4) SAME ((control WITH means) OR controller)) AND<br>422/63-67.clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/22 18:34 |
| S24 | 0    | "700".clas. AND 422/63-67.clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/22 18:34 |
| S25 | 55   | "700".CLAS. AND 422/63-67.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/22 18:35 |
| S26 | 18   | ("5087423"   "5207986"   "5209903"   "5260868"   "5380488"<br>  "5614415"   "5623415"   "5730939"   "5876670"  <br>"5902549").PN. OR ("6261521").URPN.                             | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON | 2007/05/22 18:44 |
| S27 | 24   | ("4451433"   "4539296"   "4612289"   "4678755"   "4939095"<br>  "4971913"   "5051238"   "5100622"   "5154311"  <br>"5324635"   "5424212"   "5473551").PN. OR ("5730939").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON | 2007/05/22 18:45 |
| S28 | 16   | ("4228831"   "4263512"   "4451433"   "4472505"   "4612289"<br>  "4750133").PN. OR ("5100622").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON | 2007/05/22 18:49 |

## EAST Search History

|     |      |  |  |      |    |                  |
|-----|------|--|--|------|----|------------------|
| S29 | 0    | analyzer SAME (storage means) SAME (control means)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/23 08:07 |
| S30 | 0    | analyzer SAME (storage NEAR2 means) SAME (control NEAR2 means)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/23 08:08 |
| S31 | 0    | 422-63-67.ccls. AND(storage NEAR2 means) SAME (control NEAR2 means)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/23 08:08 |
| S32 | 0    | 422/63-67.ccls. AND(storage NEAR2 means) SAME (control NEAR2 means)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/23 08:08 |
| S33 | 0    | 422/63-67.ccls. AND (storage NEAR2 means) SAME (control NEAR2 means)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/23 08:08 |
| S34 | 3854 | 422/63-67.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/23 08:08 |
| S35 | 8    | S34 AND (dilution NEAR3 mode)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/23 08:15 |
| S36 | 24   | S34 AND (analyzer NEAR2 identification)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/23 08:19 |
| S37 | 15   | S34 AND (analyzer SAME (management NEAR2 system))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2007/05/23 08:20 |
| S38 | 23   | ("3985508"   "4528159"   "4844887"   "5350564"   "5362648"   "5422075"   "5575976"   "5587129"   "5599501"   "5623415"   "5720377"   "5762872"   "5814276"   "5833925"   "5843376"   "5863506"   "5882594"   "5885529"   "5942694"   "5985214"   "6068437"   "6117683").PN. OR ("6919044").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON | 2007/05/23 13:43 |

## EAST Search History

|     |     |  |  |      |     |                  |
|-----|-----|--|--|------|-----|------------------|
| S39 | 111 | (dead NEAR2 volume) AND 422/63-67.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON  | 2007/05/23 16:02 |
| S40 | 22  | ("4058367"   "5087423"   "5350564"   "5366896"   "5380488"   "5614415").PN. OR ("6117683").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON  | 2007/05/23 14:04 |
| S41 | 12  | ("4678752"   "4965049"   "5087423"   "5282149"   "5482861"   "5575976"   "5972295"   "6019945"   "6022746"   "6117392"   "6117683"   "6141602").PN. OR ("7101715").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON  | 2007/05/23 15:01 |
| S42 | 1   | ((chemical or clinical) WITH Analyzer) SAME (dilution NEAR2 mode) AND (normal near2 mode)  | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON  | 2007/05/23 15:03 |
| S43 | 1   | ((chemical or clinical) WITH Analyzer) SAME (dilution NEAR2 mode)  | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON  | 2007/05/23 15:03 |
| S44 | 19  | ("3644095"   "4451433"   "5087423"   "5207986"   "5260868"   "5316726"   "5348705"   "5357095"   "5380488"   "5428470"   "5434083"   "5902549"   "5972295"   "5985215"   "6019945"   "6080364"   "6290907"   "6522976"   "6733728").PN. OR ("7011792").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON  | 2007/05/23 15:11 |
| S45 | 114 | ("2808581"   "4106671"   "4158545"   "4234539"   "4267149"   "4275382"   "4288831"   "4326851"   "4338279").PN. OR ("4451433").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON  | 2007/05/23 15:44 |
| S46 | 1   | ("5298424").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                                   | OR   | OFF | 2007/05/23 15:44 |
| S47 | 4   | ("4130394"   "4591568"   "5061639").PN. OR ("5298424").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON  | 2007/05/23 15:44 |
| S48 | 19  | ("3905482"   "4108608"   "4117727"   "4130394"   "4162689"   "4277440"   "4318885"   "4341736"   "4345483"   "4351799").PN. OR ("4591568").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON  | 2007/05/23 15:50 |
| S49 | 8   | ("4284210"   "4483927"   "4591568"   "4605297"   "4777832"   "4844298"   "5040699").PN. OR ("5428993").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON  | 2007/05/23 15:53 |
| S50 | 58  | (dead NEAR2 volume)AND dilution AND 422/63-67.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON  | 2007/05/23 16:11 |
| S51 | 0   | (analyzer identification information)AND dilution AND 422/63-67.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON  | 2007/05/23 16:11 |
| S52 | 0   | (analyzer identification information) AND dilution AND 422/63-67.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON  | 2007/05/23 16:12 |

## EAST Search History

|     |     |  |   |      |     |                  |
|-----|-----|--|---|------|-----|------------------|
| S53 | 0   | (analyzer identification information) AND dilution AND "700".CLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | ON  | 2007/05/23 16:12 |
| S54 | 0   | (analyzer identification information) AND dilution AND "422".CLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | ON  | 2007/05/23 16:12 |
| S55 | 1   | (analyzer identification information) AND "422".CLAS.              | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | ON  | 2007/05/23 16:13 |
| S56 | 8   | (analyzer identification) AND "422".CLAS.                          | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | ON  | 2007/05/23 16:13 |
| S57 | 73  | (422/63-67.ccls. OR "700".clas.) AND (Automatic with Dilution)     | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | ON  | 2007/05/23 17:41 |
| S58 | 6   | (422/63-67.ccls. OR "700".clas.) AND (analyzer id)                 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR | ON  | 2007/05/23 17:41 |
| S59 | 25  | (dilution mode) AND analyzer                                       | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR | ON  | 2007/05/24 08:10 |
| S60 | 307 | (dilution rate) AND analyzer                                       | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR | ON  | 2007/05/24 08:11 |
| S61 | 15  | S60 AND ("700".clas. OR "702".clas. or "705".clas.)                | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR | ON  | 2007/05/24 08:14 |
| S62 | 29  | SYSMEX.AS. AND ("700".clas. OR "702".clas. or "705".clas.)         | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | NEAR | ON  | 2007/05/24 08:14 |
| S63 | 0   | (10/703935).APP.   | USPAT; USOCR                                    | NEAR | ON  | 2007/05/24 12:45 |
| S64 | 2   | (("5077666") or ("5171977")).PN.                                   | US-PGPUB; USPAT; USOCR                          | OR   | OFF | 2007/05/24 17:53 |
| S65 | 0   | ((2005/0131734) or (2005/0102166)).CCLS.                           | US-PGPUB; USPAT; USOCR                          | OR   | OFF | 2007/05/24 17:53 |

## EAST Search History

|     |   |  |  |      |     |                  |
|-----|---|--|--|------|-----|------------------|
| S66 | 2 | ("20050131734") or ("20050102166").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                   | OR   | OFF | 2007/05/24 17:56 |
| S67 | 1 | ("6,629,060").PN.                      | US-PGPUB;<br>USPAT;<br>USOCR                                   | OR   | OFF | 2007/05/24 17:56 |
| S68 | 3 | ("5366896").PN. OR ("6629060").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                   | NEAR | ON  | 2007/05/26 15:44 |
| S69 | 2 | EP-1107159-\$ did.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON  | 2007/05/26 15:45 |